Docket Nr. VRY-001

Amendment and Response Applicant: Uri Adler et al. Application No.: 10/816,847

Filed: April 5, 2004

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## Amendments to the claims:

Please amend the claims as follows:

- 1. (Currently Amended) A wide format printing system, the system comprising:
- a wide format printing apparatus including a plurality of printing sub-units being positioned to cover print across the width of a wide format substrate; and
- a printing controller to control the printing from said printing sub-units, to print an image across the width of said wide format substrate,

wherein each of said printing from each of said printing sub-units prints an image narrower than said image printed across said wide format substrate.

- 2. (Original) The system of claim 1, comprising an image recognition unit.
- 3. (Original) The system of claim 2, wherein said image recognition unit includes a colorimeter.
- 4. (Original) The system of claim 2, wherein said image recognition unit includes a pattern recognition system.
- 5. (Original) The system of claim 1, wherein said printing controller is to enable analyzing of the output of said printing apparatus.
- 6. (Original) The system of claim 1, wherein said printing controller is to enable tuning of said printing sub-units
- 7. (Original) The system of claim 1, wherein said printing controller is to enable adjusting the color output.
- 8. (Original) The system of claim 1, comprising an erasing unit to erase non-fused toner images.

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- 9. (Original) The system of claim 1, comprising a toner-recycling unit.
- 10. (Original) The system of claim 1, comprising color toner separation unit.
- 11. (Original) The system of claim 1, wherein said printing apparatus is detachable.
- 12. (Currently Amended) A wide format printing method, the method comprising: placing a plurality of printing sub-units in an appropriate configuration in a wide format printing apparatus, said configuration to enable precisely covering printing a wide format image across a wide format substrate, each of said plurality of printing sub-units printing an image narrower than said wide format image; and printing a wide format image on said wide format substrate.
- 13. (Original) The method of claim 12, comprising: printing a pattern on the substrate, by said sub-units; and analyzing said pattern.
- 14. (Original) The method of claim 13, wherein if said pattern is not tuned, tuning at least one sub-unit.
- 15. (Original) The method of claim 14, wherein said tuning includes adjusting the rotation for at least one sub-unit.
- 16. (Original) The method of claim 14, wherein said tuning includes adjusting the translation for at least one sub-unit.
- 17. (Original) The method of claim 13, wherein if an offset remains after said printing by two or more said sub-units, adjusted the offset of at least one said sub-unit.
- 18. (Original) The method of claim 12, comprising:

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printing samples of images by at least a subset of said sub-units;

recognizing said samples; and

analyzing the colors of said samples.

- 19. (Original) The method of claim 18, wherein said recognizing is executed using an image recognition unit.
- 20. (Original) The method of claim 18, wherein said analyzing is executed using a printing controller.
- 21. (Original) The method of claim 18, comprising adjusting the color output of at least one sub-unit.
- 22. (New) The system of claim 1, further comprising an eraser for erasing said image from said wide format substrate.
- 23. The method of claim 12, further comprising erasing said wide (New) format image from side wide format substrate.